Deacetylmoxisylyte 35231-36-8 | DTXSID10188722

Model Performance

Mode	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%	Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.87	0.81	0.87	0.82	0.86	0.86	

Model Results

Predicted value: 1.07e-02 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.29e-01

Confidence level: 5.72e-01

Nearest Neighbors from the Training Set

Image not found

N-Phenyldiethanolamine

Measured: 1.84e-01 Predicted: 4.75e-01

Image not found

2-(Dibutylamino)ethanol

Measured: 2.31e-02 Predicted: 2.46e-02

Image not found

Ethanol, 2-(ethylphenylamino)-

Measured: 1.21e-02 Predicted: 6.04e-02